	Application No.	Applicant(s)	
Notice of Allowability	09/990,238	YU ET AL.	
	Examiner	Art Unit	
	Sheela C. Chawan	2624	
	Sneela C. Chawan	2024	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in ) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due cou	ırse. <b>THIS</b>
1. This communication is responsive to April 20, 2006.			
2. The allowed claim(s) is/are 1-10,12-17, RENUMBERED A	<u>AS 1-16</u> .		
3. Acknowledgment is made of a claim for foreign priority u	ınder 35 U.S.C. § 119(a)-(d) o	or (f).	!
a) All b) Some* c) None of the:			
<ol> <li>Certified copies of the priority documents have</li> </ol>			
<ol><li>Certified copies of the priority documents have</li></ol>			
<ol><li>Copies of the certified copies of the priority de</li></ol>	ocuments have been received	d in this national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file MENT of this application.	a reply complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	mitted. Note the attached EXA ves reason(s) why the oath or	AMINER'S AMENDMENT or NOT declaration is deficient.	FICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.		
<ul><li>(a) ☐ including changes required by the Notice of Draftspe</li></ul>	rson's Patent Drawing Reviev	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
<ul><li>(b) including changes required by the attached Examine Paper No./Mail Date</li></ul>			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on to the header according to 37 CF	he drawings in the front (not the back R 1.121(d).	ack) of
6. DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT TFOR THE DEPOSIT OF BIO	ERIAL must be submitted. No DLOGICAL MATERIAL.	te the
Attachment(s)  1. Notice of References Cited (PTO-892) 1/25/05	5. ☐ Notice of In	nformal Patent Application (PTO-	152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		ummary (PTO-413),	•
·	Paper No.	/Mail Date .	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 3/19/02</li> </ol>	8/08), /. ∐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	t 8. ⊠ Examiner's	Statement of Reasons for Allow	ance
of Biological Material	9. 🗌 Other		

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### **DETAILED ACTION**

# Request For Continued Examination

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 1935 Comm'r Dec. 11 (1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application 09/990,238 has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on April 20, 2006 has been entered.

# Response to Amendment

2. Applicant's amendment filed on April 20, 2006 has been entered.

Claim 11 is canceled.

Claims 1-10 and 12-17 are pending in the application, Renumbered as 1-16.

## Response to Arguments

3. In response to applicant's amendment filed on April 20, 2006 by including the allowable subject matter as set fourth in paragraph 5 of the last office action mailed on 10/19/05.

# **Drawings**

4. The Examiner has approved drawings filed on 11/21/01.

### Information Disclosure Statement

5. The information disclosure statement (IDS) submitted on March 19, 2002 has been considered by the examiner.

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## Reason For Allowance

6. The following is an examiner's statement of reasons for allowance:

Claims 1-10 and 12-17 are allowed.

Claim 1-10 and 12-17 is allowed as a result of applicant's amendment filed on April 20, 2006 by including the allowable subject matter as set fourth in paragraph 5 of the last office action mailed on 10/19/05.

7. Any comments considered necessary by applicant must be submitted on later than the payment of the issue fee and to avoid processing delays should preferably accompany the issue fee. Such submissions should be clearly labeled, comments on statement of reasons for allowance.

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### **Contact Information**

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheela C Chawan whose telephone number is. 571-272-7446. The examiner can normally be reached on Monday - Thursday 7.30 - 6.00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella reached on 571-272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheela Chawan

Patent Examiner
Group Art Unit 2624

SheelaChoan

April 21, 2006